

## Samsung Galaxy Book3 Pro 360 Intel® Core™ i7 i7-1360P Hybrid (2-in-1) 40.6 cm (16") Touchscreen WQXGA+ 16 GB LPDDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Graphite

**Brand :** Samsung

**Product family:** Galaxy Book3 Pro 360

**Product code:** NP960QFG-KA3UK

**Product name :** Galaxy Book3 Pro 360



- Design that bends over backwards
- Next-level performance with 13th Gen Intel® Core™
- True-to-life, Dynamic AMOLED 2X touchscreen display
- Low latency, true-to-touch S Pen.

NP960QFG-KA3UK

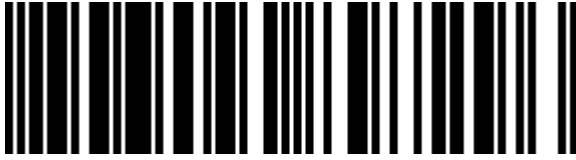
Samsung Galaxy Book3 Pro 360 . Product type: Hybrid (2-in-1), Form factor: Convertible (Folder).

Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Graphite



Design		Camera	
Product type *	Hybrid (2-in-1)	Front camera	✓
Product colour *	Graphite	Front camera resolution	1920 x 1080 pixels
Form factor *	Convertible (Folder)	Front camera HD type	Full HD
Housing material	Aluminium	Network	
Introduction year	2023	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Original brand name	Samsung	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	40.6 cm (16")	Bluetooth	✓
Display resolution *	2880 x 1800 pixels	Bluetooth version	5.1
Touchscreen *	✓	MIMO	✓
HD type	WQXGA+	Ports & interfaces	
Panel type	AMOLED	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Native aspect ratio	16:10	HDMI ports quantity *	1
Display brightness	500 cd/m <sup>2</sup>	Thunderbolt 4 ports quantity	2
Pixel density	212 ppi	Intel® Thunderbolt 4	✓
Display diagonal (metric)	40.6 cm	Combo headphone/mic port	✓
RGB colour space	DCI-P3	Charging port type	USB Type-C
Colour gamut	120%	Performance	
Contrast ratio (typical)	1000000:1	GPS (satellite)	✓
High Dynamic Range (HDR) supported	✓	Ambient light sensor	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Accelerometer	✓
Processor		Gyroscope	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i7	Pointing device	Clickpad
Processor generation	13th gen Intel® Core™ i7	Numeric keypad *	✓
Processor model *	i7-1360P	Software	
Processor cores	12	Operating system installed *	Windows 11 Home
Processor boost frequency	5 GHz	Processor special features	
Efficient-core boost frequency	3.7 GHz	Intel Flex Memory Access	✓
Processor cache	18 MB	Intel Trusted Execution Technology	✓
Processor cache type	Smart Cache		
Configurable TDP-down	20 W		

<b>Memory</b>		<b>Processor special features</b>	
Internal memory *	16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory type	LPDDR5-SDRAM	Execute Disable Bit	✓
<b>Storage</b>		CPU configuration (max)	1
Total storage capacity *	1 TB	Embedded options available	✗
Storage media *	SSD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total SSDs capacity	1 TB	Intel Virtualization Technology (VT-x)	✓
Number of SSDs installed	1	<b>Battery</b>	
SSD capacity	1 TB	Battery technology	Lithium-Ion (Li-Ion)
NVMe	✓	Battery capacity *	76 Wh
Optical drive type *	✗	Battery voltage	15.52 V
Card reader integrated	✓	Fast charging	✓
Compatible memory cards	MicroSD (TransFlash)	Battery weight	265 g
<b>Graphics</b>		<b>Power</b>	
Discrete graphics card model *	Not available	AC adapter power	65 W
On-board graphics card *	✓	<b>Security</b>	
On-board GPU manufacturer	Intel	Fingerprint reader	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM)	✓
On-board graphics card family	Intel Iris Xe Graphics	<b>Weight &amp; dimensions</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Width	355.4 mm
On-board graphics card 4K support	✓	Depth	252.2 mm
On-board graphics card 6K support	✓	Height	12.8 mm
Graphics card Open GL support	✓	Weight *	1.66 kg
<b>Audio</b>		<b>Packaging data</b>	
Audio system	Dolby Atmos	Package width	456.4 mm
Number of built-in speakers	4	Package depth	292.2 mm
Speakers manufacturer	AKG	Package height	42.8 mm
Built-in microphone	✓	<b>Packaging content</b>	
Number of microphones	2	Stylus pen	✓
		Cables included	USB Type-C
		<b>Logistics data</b>	
		Harmonized System (HS) code	8471300000



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